



**Sand and Salt Storage Area  
Registration Form and  
Request for Variance**  
(pursuant to 06 CMR Ch. 574)

Sand and Salt Pile Program  
Dept. of Environmental Protection  
17 State House Station  
Augusta, ME 04333-0017  
Telephone: (207)287-3901

**Instructions:** Please complete Sections 1 through 3 for each sand and salt storage area that you are now registering. Use a separate form for each storage area. If you are applying for a variance from either the siting or operational requirements of DEP Rules Chapter 574, "Siting and Operation of Road Salt and Sand-Salt Storage Areas," you must complete Sections 1 through 3 and provide additional information in Section 4 and/or Section 5.

**Purpose** Please check one.

- ☐ This registration form is for a proposed sand and salt storage area. No material is stored on the site at this time.
- ☐ This registration form is for an existing sand and salt storage area not previously registered with the DEP. Material has been stored on this site since \_\_\_\_\_ (year).
- ☐ This registration form is for an existing site registered with the DEP. I am now applying for a variance from the siting and/or operations requirements.

**Section 1: Sand and Salt Storage Area Location and Contact Information**

Town: \_\_\_\_\_ County: \_\_\_\_\_

Provide or describe the physical location of the sand and salt storage area. Please provide a map (hand-drawn, DeLorme, USGS Topo or DEP-provided) indicating the storage location.

*Contact Person for Sand and Salt Storage Area*

Contact Name: \_\_\_\_\_ Title: \_\_\_\_\_

Business Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Contact's Daytime Telephone: \_\_\_\_\_ E-mail: \_\_\_\_\_

*Please indicate (X, ✓ or name) who owns each of the following elements of the sand and salt storage location:*

	Who owns the <b>sand</b> ?	Who owns the <b>salt</b> ?	Who owns the <b>land</b> on which the storage area is located?
Person or Company, listed above			
Town or County Government			
Other (please specify)			

Did you register a sand and salt pile storage area with the Department of Environmental Protection in 1986 or 1999? ☐ Yes, different site ☐ Yes, same site ☐ No ☐ Don't Know

*If Yes, different site:* Please provide the location of the previous storage site: \_\_\_\_\_

Are you still storing sand/salt material at the previously registered site? ☐ Yes ☐ No

## Section 2: Siting Elements

☐ Check this box if you are applying for a variance from one or more of the siting requirements listed in DEP Rules, Chapter 574, Section 3(B) **and** provide the additional information in Section 4 of this form.

Is the area in which the sand and salt pile is located served by a public water supply? \_\_\_\_ Yes \_\_\_\_ No

If No, how far (in feet) is the nearest drinking water well from the sand and salt pile? \_\_\_\_\_ feet

*For existing sites only:* Have you ever received complaints from nearby well owners about salty-tasting water? \_\_\_\_ Yes \_\_\_\_ No

Is the sand and salt pile located on a significant sand and gravel aquifer (mapped by the Maine Geological Survey)? \_\_\_\_ Yes \_\_\_\_ No

Is the sand and salt pile located in a source water protection area (SWPA) for a public water supply? \_\_\_\_ Yes \_\_\_\_ No

## Section 3: Operational Elements

☐ Check this box if you are applying for a variance from one or more of the operational requirements listed in DEP Rules, Chapter 574, Section 4 **and** provide the additional information in Section 5 of this form.

Please provide the amount of material to be stored on site:

Unmixed <b>Salt</b> (tons)	Mixed <b>Sand and Salt</b> (cubic yards)	<b>Liquid Chloride</b> Product (gallons)
<b>Salt and sand-salt materials are/will be stored:</b> (check all that apply)		
<input type="checkbox"/> <b>In a building</b> <span style="float: right;"><input type="checkbox"/> <b>On a pad</b></span>		
Date (or anticipated date) of building construction:		Date (or anticipated date) of pad construction:
Dimensions of building:		Dimensions of pad:
Type/style of building:		Covering material to be used:

Where (location) is the sand mixed with the salt? \_\_\_\_\_

Do you have an operations and maintenance plan for your sand/salt storage area? \_\_\_\_ Yes \_\_\_\_ No

*For existing storage areas:* Is there tree or other vegetation damage from salt apparent at the site?

\_\_\_\_ Yes \_\_\_\_ No *If Yes, please describe the extent of damage:*

\_\_\_\_\_  
\_\_\_\_\_

### Notes/Comments:

Completed by: \_\_\_\_\_ Date: \_\_\_\_\_

#### Section 4: Application for Variance from Siting Requirements

**Instructions:** Please answer the following questions to the best of your ability. Attach additional pages, if needed. **You may be contacted for additional information once your application is received.**

**Application for variance from siting requirements in DEP Rules, Chapter 574 to allow siting of a sand and salt storage area: (check all that apply)**

- ☐ On a significant sand and gravel aquifer
- ☐ In a source water protection area of a public water supply
- ☐ Within 300 feet of a private well

Is the sand and salt pile located in an area legally zoned by the municipality for commercial, industrial or similar use? ☐ Yes ☐ No ☐ Town does not have zoning

Is it likely that new houses (with wells) will be built in the area within the next five years? ☐ Yes ☐ No

Is the ground water in the area used for purposes other than drinking water (such as for industrial purposes, livestock management, agricultural irrigation)? ☐ Yes ☐ No

*If Yes:* Please list other uses of ground water: \_\_\_\_\_

\_\_\_\_\_

What is the name of the nearest surface water body (stream, river, lake, ocean)? \_\_\_\_\_

Distance to nearest surface water body \_\_\_\_\_ Feet

Are there feasible alternative sites to the proposed/current sand and salt storage area? ☐ Yes ☐ No

*If No:* What constraints (economic, operational, environmental, etc.) are there preventing the use of an alternative location? **Attach additional sheets, as needed.**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

*If you are requesting a variance to allow siting within 300 feet of a private well,* please provide the names and addresses of all well owners within 300 feet of the proposed/current storage location and the distance to their wellheads from the sand and salt pile/building.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

*If you are requesting a variance to allow siting within a source water protection area,* please provide the name and address of the public water supplier in whose source water protection area the proposed/current sand/salt storage area lies.

\_\_\_\_\_

\_\_\_\_\_

## Section 5: Application for Variance from Operational Requirements

**Instructions:** Please answer the following questions to the best of your ability. Attach additional sheets, as needed.  
**You may be contacted for additional information once your application is received.**

**Application for variance from operational requirements in DEP Rules, Chapter 574 to allow sand and salt storage:** *(check all that apply)*

- ☐ Without a pad or ☐ with a pad other than specified in 06 CMR Chapter 574, Section 4(A)  
☐ Without a cover or ☐ with a cover other than specified in 06 CMR Chapter 574, Section 4(C)  
☐ Other variance request: *please be specific:* \_\_\_\_\_  
\_\_\_\_\_

Is the sand and salt pile located in an area legally zoned by the municipality for commercial, industrial or similar use? ☐ Yes ☐ No ☐ Town does not have zoning

Is it likely that new houses (with wells) will be built in the area within the next 5 years? ☐ Yes ☐ No

Is the ground water in the area used for purposes other than drinking water (such as for industrial purposes, livestock management, agricultural irrigation)? ☐ Yes ☐ No

*If Yes:* Please list other uses of ground water: \_\_\_\_\_  
\_\_\_\_\_

What is the name of the nearest surface water body (stream, river, lake, ocean)? \_\_\_\_\_

Distance to nearest surface water body \_\_\_\_\_ Feet

Will this be a temporary site? ☐ Yes ☐ No *If Yes:* How long do you expect storage on site? \_\_\_\_\_

Why is a temporary site needed? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Where does stormwater or runoff from the storage area go? *(be specific)* \_\_\_\_\_

Is there a means or system to collect or treat stormwater from the sand and salt storage location?

☐ Yes ☐ No *If Yes:* Please describe. Attach a diagram, if needed: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**On a separate sheet of paper:** Please explain what special characteristics of your site or operation (including best management practices) exist that support your request for a variance.